

Work Order ID 81868

81868

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March 20, 2012 10:37:06 AM

Item ID: D3802-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Window Seal
 Start Date: 3/20/12 Start Qty: 500.00 ***500*** Cust Item ID:
 Required Date: 3/23/12 Req'd Qty: 500.00 ***500*** Customer:
 Reference:

Approvals: Process Plan: CL Date: 12/03/20 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3802	D								

100 PURCHASING 0.00

100

Purchasing Memo 0.00

Purchasing Issue P/O: 16488
 Purchase Part Number: 93695K58
 Supplier: Mc MASTER-CARR
 Certificate of conformity is required

CL 12/03/20 500

110 Receive & Inspect for Damage & Mat'l Certs 0.00

110

Packaging Memo 0.00

Packaging Ensure material certification is attached

CL 12/3/22 500

120 QC6- Inspect dimensions to drawing 0.00

120

QC Memo 0.00

Quality Control Ensure Material certification comply to Dwg D3802

CL 12 03 22 500

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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12-03-23

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

March 20, 2012 10:37:06 AM

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Work Order ID: 81868

Parent Item: D3802-1

Parent Item Name: Window Seal

Start Date: 3/20/12

Required Date: 3/23/12

Start Qty: 500.00

Required Qty: 500.00

Comments: IPP Rev:A 09-01-12 rev.A as per dwg DD verified by:ec
IPP Rev:B 09-04-15 rev.b as per dwg DD verified by:EC IPP Rev:C 10.08.04 p/n chg per
ECN10-568 DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
93695K58 WINDOW SEAL		Purchased	No			110	f	0.0000	1	500		3/23/12	(500)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

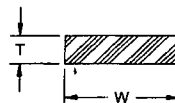
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

SPECIFICATION CONTROL DRAWING

C212103120
W10'



D3802-X-YYY WINDOW SEAL WHERE YYY REPRESENTS LENGTH

DART P/N	SUPPLIER	SUPPLIER P/N	T' THICKNESS	W' WIDTH
D3802-1-YYY	McMASTER-CARR	93695K58	0.25	1.00

EG: 0.25" X 1.00" X 40" WINDOW SEAL = D3802-1-040
0.25" X 1.00" X 120" WINDOW SEAL = D3802-1-120

RELEASED
2011-11-25

NOTES:

- 1) MATERIAL: 'PEEL AND STICK' NEOPRENE/EPT/SBR BLEND CLOSED CELL SPONGE, MEDIUM DENSITY
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A

D	CORRECTED P/N EXAMPLE FOR CUT LENGTH OF 40"; ADDED EXAMPLE FOR CUT LENGTH OF 120" ZN B3-1); REASON: PAR11-100.	MB	11.11.22
C	CHANGE SUPPLIER P/N TO 93695K58 PER FLAMMABILITY TEST RESULTS	MB	10.08.30
B	CHANGE SUPPLIER P/N TO 93695K88 PER FLAMMABILITY TEST RESULTS	MB	08.12.16
A	NEW ISSUE	MB	08.06.20
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	11.11.22		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO.
D3802
REV. D
SHEET 1 OF 1
TITLE
WINDOW SEAL
SCALE
NTS

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO16488**

Purchase Order Date 3/20/12

PO Print Date 3/21/12

Page Number 1 of 3

Order From :

VU-MCM001

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

Contact Name

Vendor Phone 330 995 5500

Vendor Fax 330 995 9600

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

REVISED
\$

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	93695K58	WINDOW SEAL	3/22/12 Yes	500.00 f	FedEx PI collect	\$0.2944	\$147.20
		Special Inst:	AS PER DWG D3802 REV. D B81868 MCMaster P/N: 93695K58				
2		3213A56 COUNTER SINK 1"	3/22/12 Yes	2.00 Each	FedEx PI collect	\$65.1100	\$130.22
Deliver To: DAN.P							
3		89315A41 STEP DRILL 1/8-1/2	3/22/12 Yes	5.00 Each	FedEx PI collect	\$24.6200	\$123.10
Deliver To: DAN.P							

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 4

Change Date: 3/21/12

McMASTER-CARR

Purchase Order
PO16488

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03/20/2012

McMaster-Carr Number
2678740-03

100 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
le.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

LNS A89

Line	Description	Ordered	Shipped
1	93695K58 Oil-Resistant Neoprene/Vinyl/Buna-N Foam, Adhesive-Back, 1/4" Thick, 1" Width, 50' L, Black	10 Each	10
	Unit Price: \$14.72		
	Extended Price: \$147.20		
2	3213A56 Tin-Coated Cobalt Steel Countersink, Three Flute, 82 Degree Angle, 1" Body Diameter	2 Each	2
	Unit Price: \$65.11		
	Extended Price: \$130.22		
3	89315A41 Tin-Coated High-Speed-Steel Multi-Diameter Step Drill Bit, 13 Sizes, 1/8"- 1/2", 1/4" Shank Diameter, 1/8" Max Thickness	5 Each	5
	Unit Price: \$24.62		
	Extended Price: \$123.10		
4	89315A43 Tin-Coated High-Speed-Steel Multi-Diameter Step Drill Bit, 9 Sizes, 1/4"- 3/4", 3/8" Shank Diameter, 1/8" Max Thickness	4 Each	4
	Unit Price: \$44.35		
	Extended Price: \$177.40		

1 - 256 - 06	23 - 38	K58	10 EA	1
2 - 500				2
2 - 507				3
2 - 507				4

Dart Aerospace Ltd

EXP
INV
NAFT/



25 lb
13 line

Lg
38x16x16

FW1BSP1
03/20/2012
13:51/14:4
478
Cycle 48

1140319867208

